



EU Declaration of Conformity

No: RMD 1089 Rev. M



We,

Rosemount, Inc.
6021 Innovation Blvd.
Shakopee, MN 55379
USA

declare under our sole responsibility that the product,

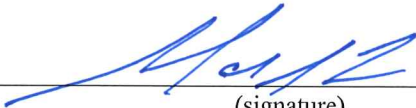
Rosemount™ Models 3051D and 3051G Pressure Transmitters

manufactured by,

Rosemount Inc.
6021 Innovation Blvd.
Shakopee, MN 55379
USA

to which this declaration relates, is in conformity with the provisions of the European Community Directives, including the latest amendments, as shown in the attached schedule.

Assumption of conformity is based on the application of the harmonized standards and, when applicable or required, a European Union notified body certification, as shown in the attached schedule.


(signature)

Vice President of Global Quality
(function name - printed)

Mark Lee
(name - printed)

June 14, 2023
(date of issue)



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EMC Directive (2014/30/EU)

All Models 3051D and 3051G Pressure Transmitters

EN 61326-1:2013

EN 61326-2-3:2013

PED Directive (2014/68/EU)

Models 3051DP2, 3, 4, 5 with C-276 Isolators or options P7 or P9 Pressure Transmitters

QS Certificate of Assessment - EC Certificate No. 12698-2018-CE-ACCREDIA

Module H Conformity Assessment

Other Standards Used: ANSI/ISA61010-1:2004

All other model 3051D and 3051G Pressure Transmitters

Sound Engineering Practice

Transmitter Attachments: Diaphragm Seal - Process Flange - Manifold

Sound Engineering Practice

RoHS Directive (2011/65/EU)

Models 3051D and 3051G Pressure Transmitters

Harmonized Standard: EN IEC 63000:2018

ATEX Directive (2014/34/EU)

Model 3051D Pressure Transmitter

Baseefa12ATEX0189X - Intrinsic Safety Certificate

Equipment Group II Category 1 G

Ex ia IIC T4 Ga ($-60^{\circ}\text{C} \leq \text{Ta} \leq +70^{\circ}\text{C}$)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-11: 2012

Baseefa12ATEX0190X - Type n Certificate

Equipment Group II Category 3 G

Ex nA IIC T5 Gc ($-40^{\circ}\text{C} \leq \text{Ta} \leq +70^{\circ}\text{C}$)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-15: 2010



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Baseefa12ATEX0191 - Dust Certificate

Equipment Group II Category 1 D

Ex ta IIC T₂₀₀105°C Da (-20°C ≤ Ta ≤ +85°C)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-31: 2014

DEKRA12ATEX0212X - Flameproof Certificate

Equipment Group II Category 1/2 G

Ex db IIC T6 Ga/Gb (-50°C ≤ Ta ≤ +65°C)

T5 Ga/Gb (-50°C ≤ Ta ≤ +70°C)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-1:2014, EN 60079-26:2015

Model 3051G Pressure Transmitter

BAS00ATEX1166X - Intrinsic Safety Certificate

Equipment Group II Category 1 G

Ex ia IIC T4 Ga (-55 °C ≤ Ta ≤ +70 °C)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-11: 2012

BAS00ATEX3167X - Type n Certificate

Equipment Group II Category 3 G

Ex nA IIC T5 Gc (-55 °C ≤ Ta ≤ 70 °C)

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-15: 2010

BAS01ATEX1427 - Dust Certificate

Equipment Group II Category 1 D

Ex t IIC T50°C T₅₀₀60°C Da

Harmonized Standards Used:

EN 60079-0:2012+A11:2013 (A review against EN IEC 60079-0:2018 which is harmonized, shows no significant changes relevant to this equipment so EN60079-0:2012 + A11:2013 continues to represent "State of the Art".), EN 60079-31:2009

KEMA97ATEX2378X Flameproof Certificate

Equipment Group II Category 1/2 G

Ex db IIC T6...T4 Ga/Gb

Harmonized Standards Used:

EN IEC 60079-0: 2018, EN 60079-1: 2014, EN 60079-26: 2015



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PED Notified Body

DNV GL Business Assurance Italia S.r.l. [Notified Body Number: 0496]
Via Energy Park, 14, N-20871
Vimercate (MB), Italy

ATEX Notified Bodies for EC Type Examination Certificate

DEKRA [Notified Body Number: 0344]
Meander 1051, 6825 MJ Arnhem
P.O. Box 5185, 6802 ED Arnhem
The Netherlands
Postbank 6794687

SGS FIMKO OY [Notified Body Number: 0598]
Takomotie 8
FI-00380 Helsinki,
Finland

ATEX Notified Body for Quality Assurance

SGS FIMKO OY [Notified Body Number: 0598]
Takomotie 8
FI-00380 Helsinki,
Finland